

# MONSTER FLATSCREEN®

## SUPERTHIN™ MEDIUM FLAT MOUNT

SECURE, EASY TO INSTALL, ULTRA-LOW PROFILE MOUNT



## INSTALLATION MANUAL AND WARRANTY



# MONSTER FLATSCREEN®

## SUPERTHIN™ MEDIUM FLAT MOUNT

This SuperThin mount is designed to mount 27"– 46" (68 – 116 cm) flatscreen televisions to vertical walls. Maximum weight capacity is 100 lbs. (45.35 kg).

Before installing, carefully review the instructions to ensure that no parts are missing or defective. Improper installation can cause damage or serious injury. Do not use this product for any purpose not explicitly specified by Monster or the manufacturer. Neither Monster nor the manufacturer can be liable for damage or injury caused by incorrect assembly, incorrect mounting or incorrect use.

All hardware is supplied for the following wall conditions: Wood stud, brick, solid concrete and concrete block.

**Note:** The supplied hardware is not for steel stud walls. If you are uncertain about the nature of your wall construction, consult an installation contractor.

### Important Notice

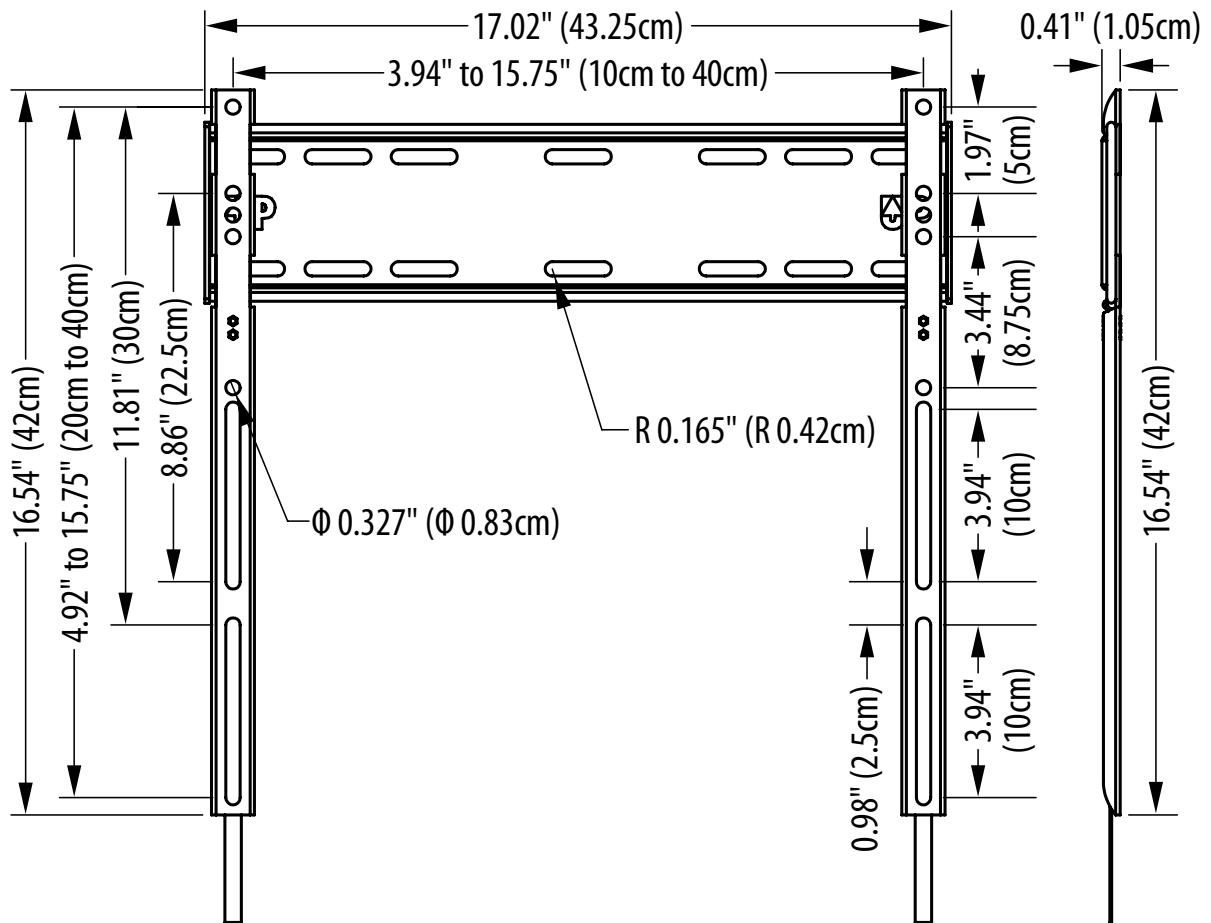
Monster intends to make this manual accurate and complete, however, Monster makes no claim that the information contained herein covers all details, conditions or variations, nor does it provide for every possible contingency in connection with the installation or use of this product. The information contained in this document is subject to change without notice or obligation of any kind. Monster makes no representation of warranty, expressed or implied, regarding the information contained herein. Monster assumes no responsibility for accuracy, completeness or sufficiency of the information contained in this document.

### SAFETY WARNING

If you don't understand these directions, or are unsure of how to install this product installation, please call a qualified contractor or contact Monster Cable Products, Inc.

If you bought the Product in the United States, Latin America (Mexico 011-882-800-8989), or Asia Pacific (China 400-820-8973), contact Monster, LLC (455 Valley Drive, Brisbane, CA 94005) at 1 877 800-8989.

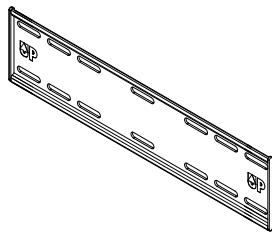
If you bought the Product anywhere else, contact Monster Technology International Ltd., Ballymaley Business Park, Ennis, Co. Clare, Ireland. You can write or use one of the following telephone numbers: Canada 866-348-4171, Ireland 353 65 68 69 354, Austria 0800296482, Belgium 0800-79201, Czech Republic 800-142471, Denmark 8088-2128, Finland 800-112768, France 0800-918201, Germany 0800-1819388, Greece 00800-353-12008, Italy 800-871-479, Netherlands 0800-0228919, Norway 800-10906, Russia 810-800-20051353, Spain 900-982-909, Sweden 020-792650, Switzerland 0800834659, United Kingdom 0800-0569520.



## Specifications and Notes

VESA™ 100x100 / 200x100 / 200x200 / 300x300 / 400x200 / 400x400 Compliant

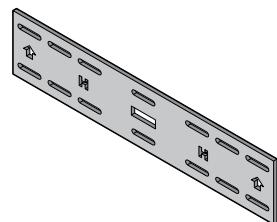
Monster is constantly striving to improve its products. Specifications are subject to change without notice.



1 Wall Mounting Plate



2 Vertical  
Adjustment Bars



1 Cardboard  
Installation Template



4 Concrete Anchors



4 Lag Bolts



4 Round Washers



4 Spacers



4 Rectangular  
Washers

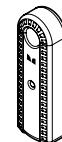


Screws

4 each M4x10 / M4x15 / M4x25  
4 each M5x10 / M5x15 / M5x25  
4 each M6x10 / M6x15 / M6x25  
4 each M8x10 / M8x15 / M8x25



1 Bubble Level



1 Electronic  
Studfinder

## Package Contents

If any parts are missing, please call the appropriate Monster number for your location.  
See page 2 for phone numbers.

# Important!

## Read Before Installing

### WARNINGS

A **WARNING** alerts you to the possibility of serious injury or death if you do not follow the instructions.

- (1) **DO NOT** install on a sloping surface. Install exclusively on a vertical surface.
- (2) **DO NOT** mount to cabinetry made of particleboard.
- (3) **DO NOT** install in a room with excessively high temperatures or high humidity. Install at least 3 ft. from all water sources. Refer to TV manufacturer's manual for specific information regarding temperature and humidity.
- (4) **DO NOT** install near an air conditioner.
- (5) **DO NOT** install in a location where there is excessive dust, smoke or moisture. These sources can create a fire.
- (6) **NEVER** apply unnecessary stress or load on the installed unit. Never hang on the unit.
- (7) **DO NOT** install unit alone. Safe installation requires at least two people.
- (8) **DO NOT** route your flatscreen TV's power cord in wall. Check local building/electrical codes for more information.
- (9) **DO NOT** over tighten screws or bolts. This can damage the wall plate or the surface of your wall. Thread screws or bolts carefully by hand before tightening. If you feel any resistance, remove the screw or bolt immediately.
- (10) **DO NOT** release the wall plate until you are absolutely sure it is secured to the wall.

### CAUTIONS

A **CAUTION** alerts you the possibility of damage or destruction of equipment if you do not follow the corresponding instruction.

- (1) To prevent eye fatigue, do not install where there is direct sunlight or excessive light.
- (2) When carrying out maintenance, disconnect the TV's power supply to avoid electrical shock.
- (3) If planning to route AV cable in wall, only use cable that is approved for this use.

### Masonry Mounting

While masonry materials (bolts and concrete anchors) are included, masonry mounting requires specialized knowledge, skills and tools. Monster highly recommends that you seek the assistance of a professional installer when mounting to masonry.

**DO NOT** drill holes in masonry mortar joints.

## Required Tools

### Wall Stud Mounting

Level (included)  
Electronic studfinder (included)  
Electric hand drill  
 $\frac{3}{16}$ " drill bit  
Phillips screwdriver  
Wrench or socket set  
Masking tape

### Masonry Mounting (brick, concrete, concrete blocks)

Above tools  
Replace  $\frac{3}{16}$ " drill bit with  $\frac{1}{2}$ " masonry drill bit  
Hammer

## Pre-Installation Checklist

- For wood stud mounting, your mounting location must have at least two wall studs.
- Your view of the mounting location must be free of glare or other obstructions.
- Your mounting location must be near an AC power outlet. Ideally the outlet should be behind your TV. This allows you to conceal your display's power cord.
- Your mounting location must be at least 3 ft. from any source of heat or water.

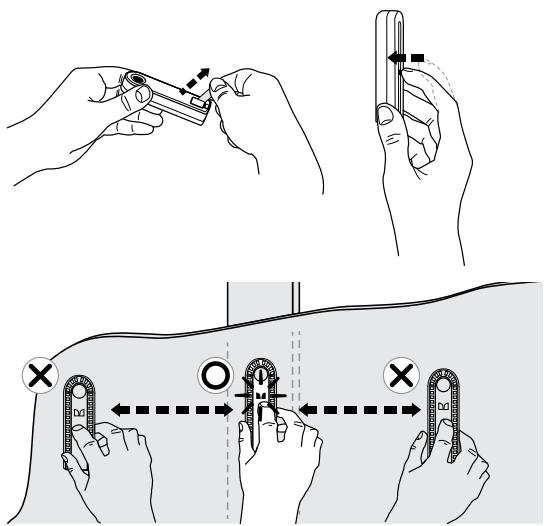
**TIP:** To hide your TV's power cord and AV cables, install a Monster FlatScreen™ CleanView™ Cable Manager.

# Installing the Wall Mounting Plate

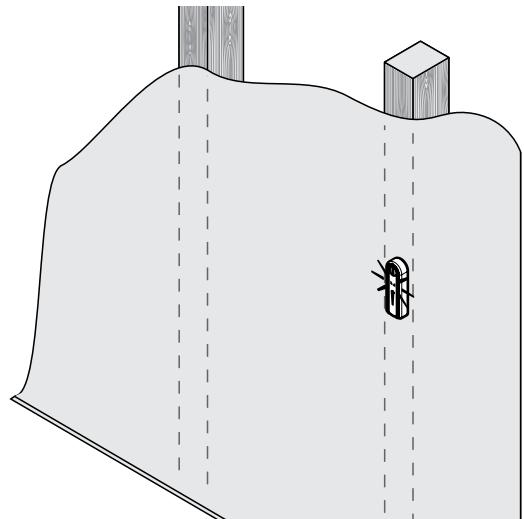
Remove all pieces of the wall mounting system to ensure you have all necessary parts.

## Wood Stud Mounting

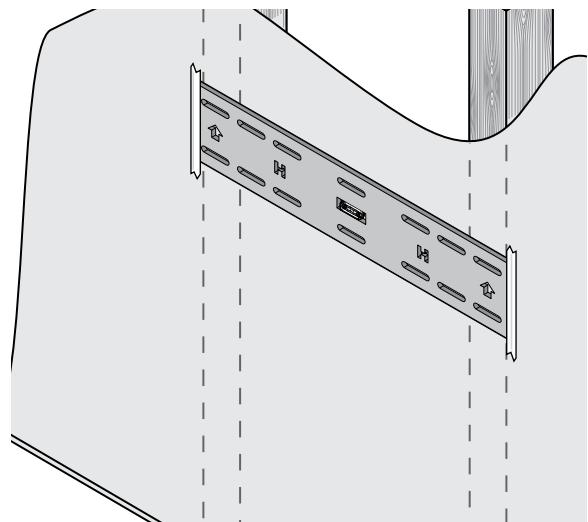
An electronic studfinder is included. Remove plastic tab on the back of the studfinder to activate battery. To locate a wall stud, hold the studfinder against the wall where you want to mount your TV. Push down the button on the studfinder and slide the studfinder along the wall until the indicator light goes on.



- 1 Locate two adjacent wall studs at least 12" (31.5cm) apart at your desired mounting location.

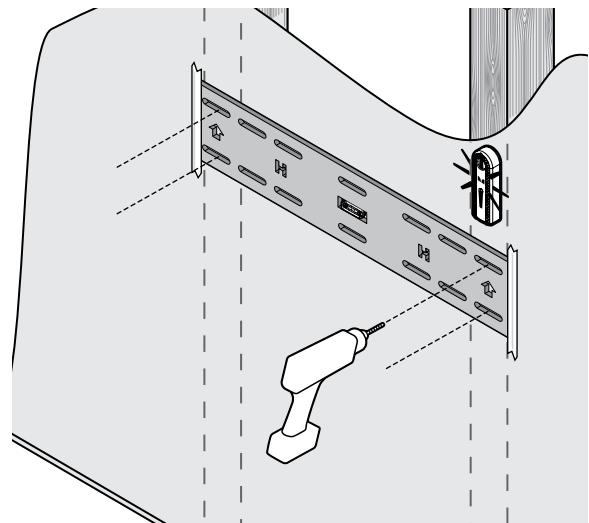


- 2 Position the supplied cardboard template over the stud and tape template to wall with masking tape. Make sure the template is level by using the supplied bubble level.

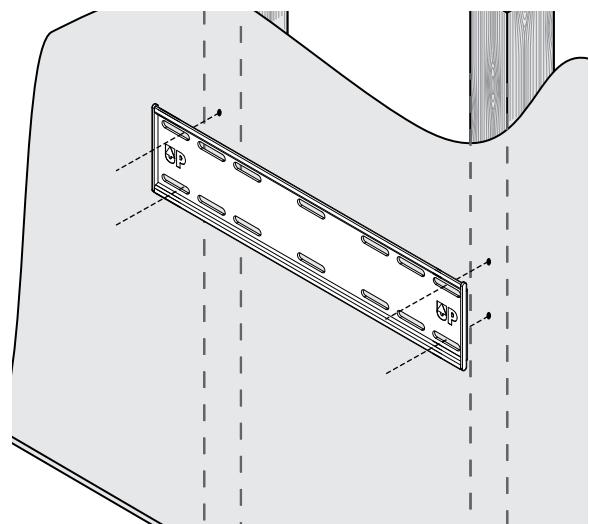


## Wood Stud Mounting (cont'd)

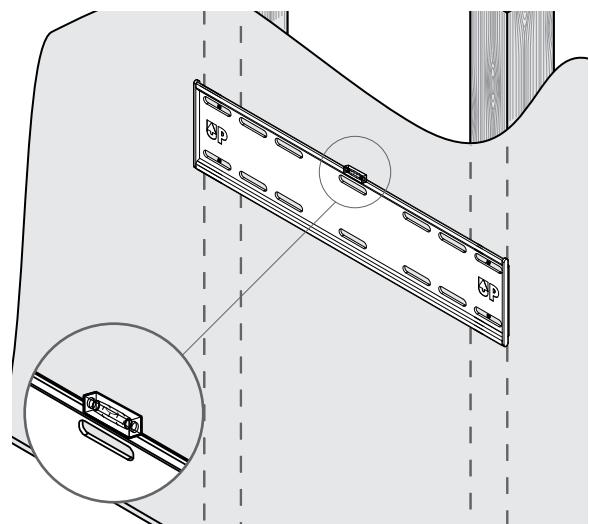
**3** With your electric drill and  $\frac{3}{16}$ " bit, pre-drill a 3" deep hole where indicated on template. After drilling holes, remove template from wall.



**4** Position the wall mounting plate over the holes drilled in the wall studs.



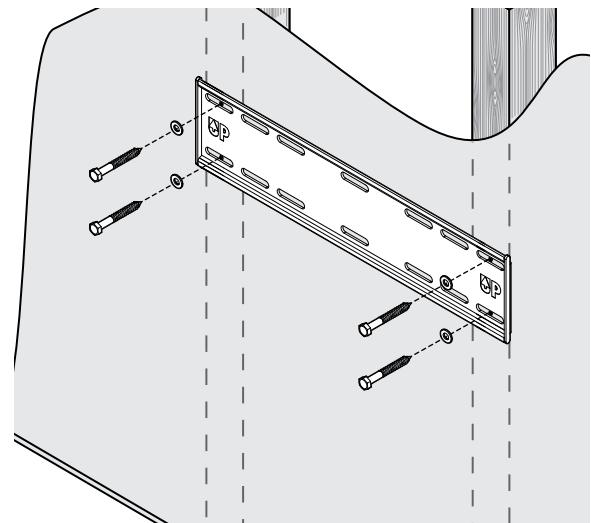
**5** Make sure the wall plate is level by using the supplied bubble level. Place the provided level on the wall plate and confirm that the wall plate is horizontally straight. Hold the plate firmly in place.



## Wood Stud Mounting (cont'd)

**6** With the help of another person, attach the wall plate to the wall using the lag bolts and round washers as shown to the right. Tighten each bolt with your wrench. Turn clockwise until secure.

Continue to page 13 to continue your installation.

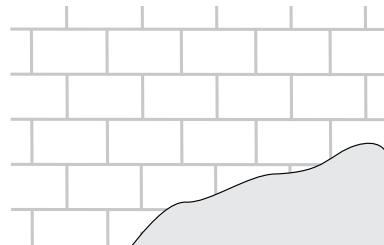


**DO NOT** over tighten bolts. This can damage the wall plate or the surface of your wall.



**DO NOT** release the wall plate until you are absolutely sure it is secured to the wall.

# Masonry Mounting

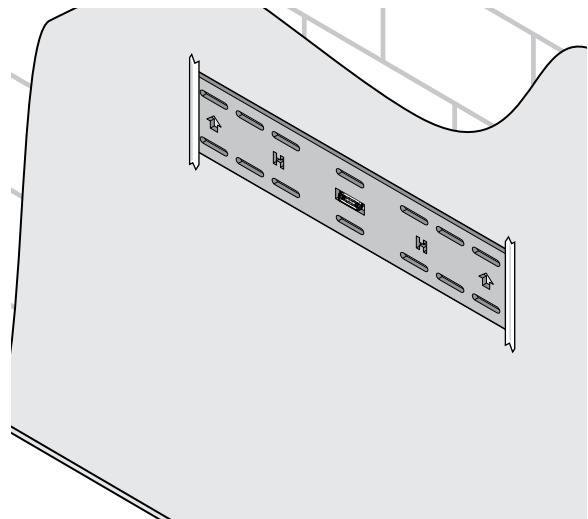


Masonry mounting requires specialized knowledge, skills and tools. Monster highly recommends that you seek the help of a professional installer when mounting to masonry.

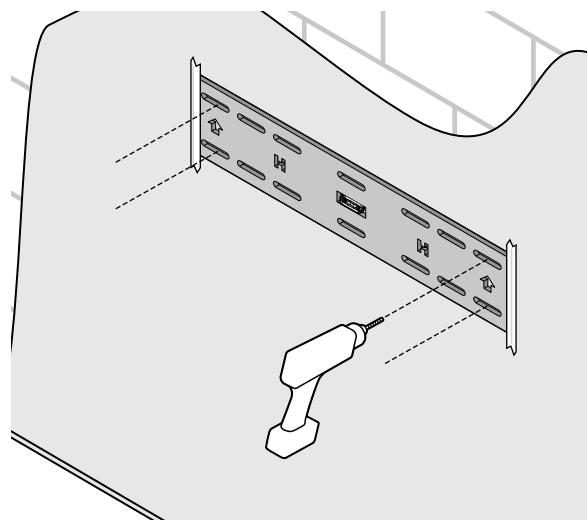


**DO NOT** drill holes in masonry mortar joints.

- 1 Position the supplied cardboard template in the desired location and tape template to wall with masking tape. Make sure the template is level by using the supplied bubble level.



- 2 With your electric drill and ½" masonry bit, pre-drill a 3" deep hole where indicated by template. Be careful not to drill into a mortar joint. After drilling holes, remove template from wall.

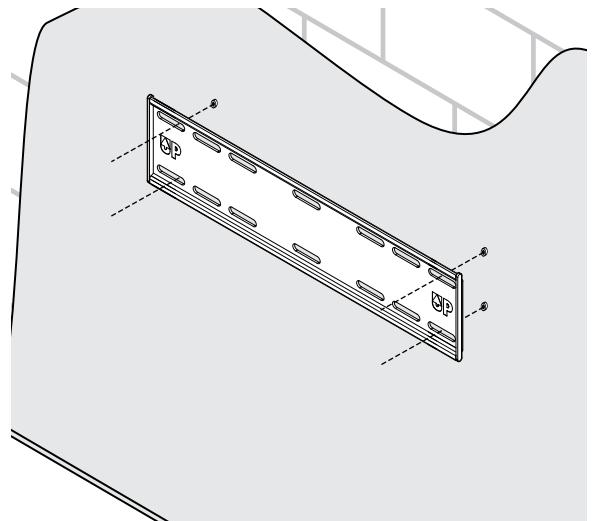


# Masonry Mounting (cont'd)

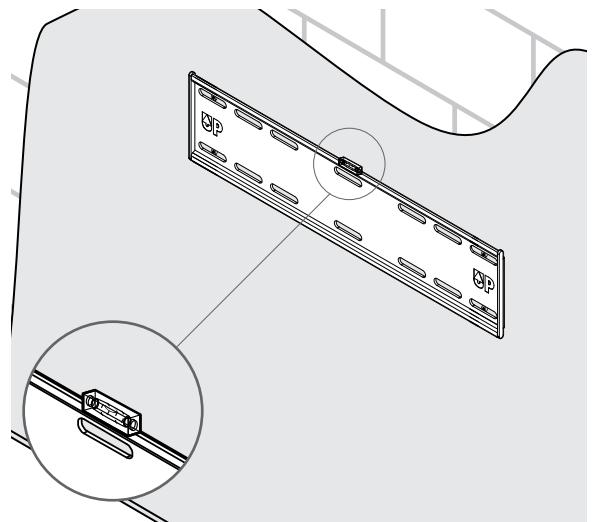
**3** Install the supplied plastic concrete anchors in each hole. Tap into hole with hammer until fully seated.



**4** Position the wall mounting plate over the holes drilled in the wall.

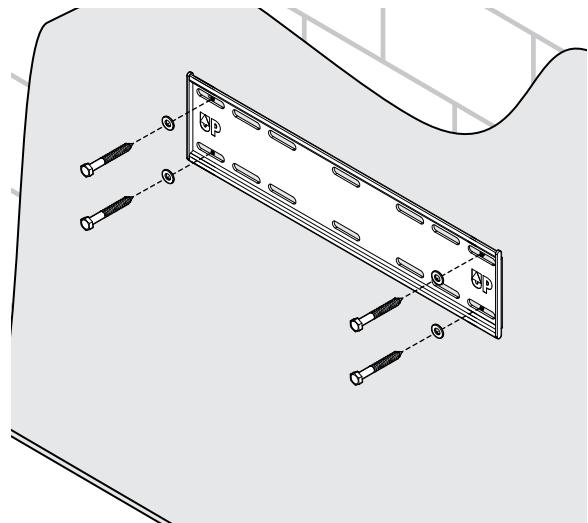


**5** Make sure the wall plate is level by using the supplied bubble level. Place the level on the wall plate and confirm that it is horizontally straight. Hold the plate firmly in place.



## Masonry Mounting (cont'd)

**6** With the help of another person, attach the wall plate to the wall using the lag bolts and round washers as shown to the right. Tighten each bolt with your wrench. Turn clockwise until secure.



**DO NOT** over tighten bolts. This can damage the wall plate or the surface of your wall.



**DO NOT** release the wall plate until you are absolutely sure it is secured to the wall.

# Attaching Your Flatscreen TV to the Vertical Adjustment Bars



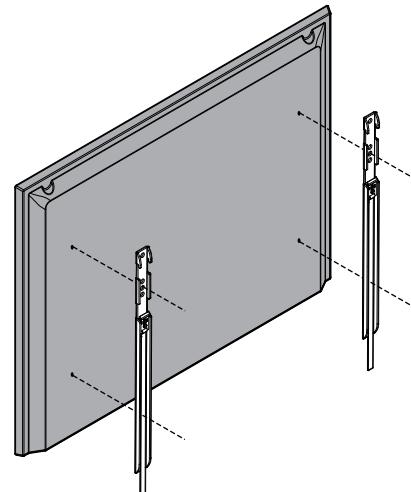
**DO NOT** lay your TV face down when attaching the TV mounting plate. This can cause permanent damage to your screen. Lean it against a wall or other solid surface so it remains vertically upright.



The television should be unplugged before threading any bolt or screw into the back panel.

Your mounting system features 12 sets of screws of varying diameter and length. Before attaching the vertical adjustment bars to your display, determine which screw set is correct for your display.

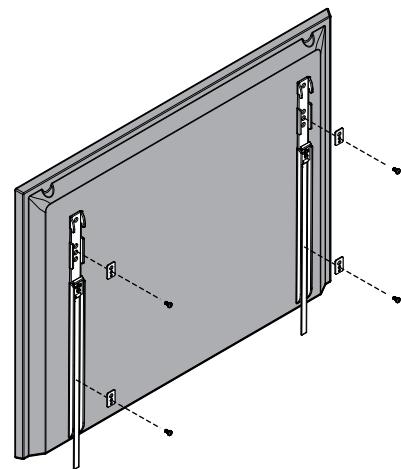
TVs with flat backs use a shorter screw without a spacer. TVs with curved backs or recessed inserts may require a longer screw with a spacer between the TV and adjustment bars. Smaller M4, M5 or M6 screws require a square washer (supplied) between the adjustment bar and each screw.



**1** Locate the threaded inserts on your TV's back panel. Thread a screw from the set by hand into one of the inserts to ensure it is the correct choice.

**2** Thread screws through the adjustment bars into the TV inserts with the appropriate spacer and washer set, if needed.

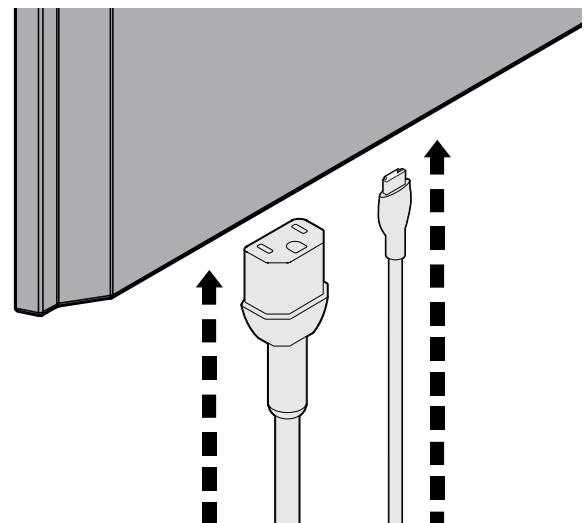
**3** With a Phillips screwdriver, tighten the screws so the adjustment bars are securely attached to the TV.



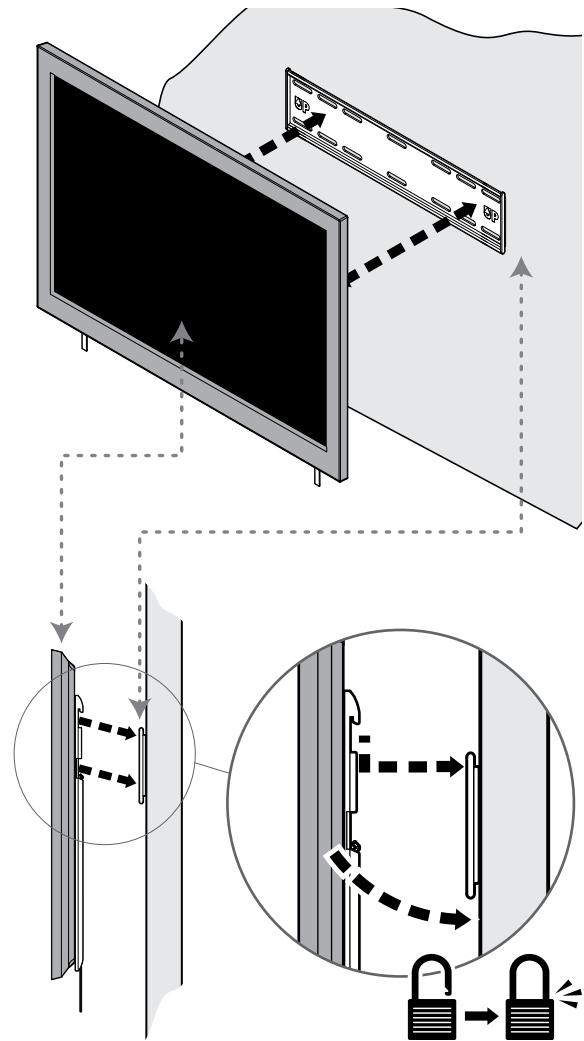
**DO NOT** over tighten screws. Thread screws carefully by hand before tightening. If you feel any resistance, remove the screw immediately.

# Hanging Your Flatscreen TV and Vertical Adjustment Bars on the Wall Plate

**1** Connect the TV's power cord and any AV cables to the TV before hanging it. Plug the TV's power cord into a nearby AC outlet. If routing AV cable in wall, run it through the prepared opening in your wall.



**2** With the help of another person, lift your TV up to mount level. Raise the TV just above the wall mounting plate. Slide the TV and vertical adjustment bars down onto the wall mounting plate until the top hooks of the vertical adjustment bar engage the wall mounting plate. Gently push the bottom of the TV to engage the locking mechanism to the bottom of the wall mounting plate. You'll hear a "click" when the locking mechanism engages, indicating that the TV is now securely locked on the wall plate.



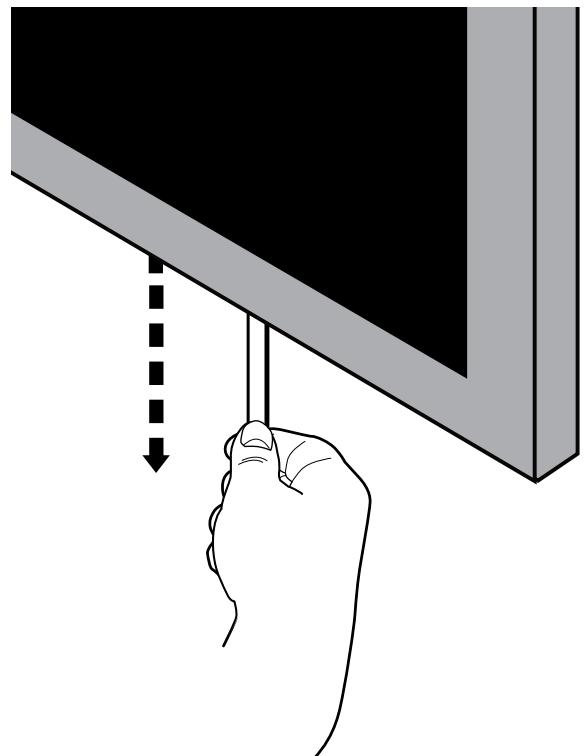
# Congratulations

You've successfully installed your Monster SuperThin™ FlatScreen Mount.

Visit us at [www.MonsterCable.com/FlatScreen](http://www.MonsterCable.com/FlatScreen) for more innovative Monster FlatScreen products.

## Removing Your Flatscreen TV from the Wall Plate

**Note:** A cord is attached to the bottom of each vertical adjustment bar. If it is necessary to remove the TV for any reason, pull the cords on both bars to release locking mechanism. While pulling on the cords, have a friend lift the TV up to from the wall mounting plate. Hang the excess cord behind the TV. It's OK to cut the cord to fit behind the TV, but make sure to leave enough to release locking mechanism.



# More Great Products from Monster FlatScreen™

Get the Look You Want and the Performance You Need.



## Monster FlatScreen PowerProtect™ and PowerCenters™

Protect your flatscreen TV from harmful surges and spikes and maximize performance with Monster *Dual Mode Plus*™ surge protection and *HD Clean Power*™ filtering, designed specifically for HDTVs.



## Monster FlatScreen Cleaning Kit

Safely clean your LCD or plasma flatscreen TV without staining, streaking, or dripping. Ultra-soft MicroFiber cloth won't scratch delicate screen coatings.

## Monster FlatScreen CleanView™ Cable Manager

Conceal unruly cords and cables for a clean, sleek look. Easy to install with paintable covers to match any decor.



## Monster FlatScreen Cables™

Monster Flatscreen Cables are compact and flexible for easy routing and installation. Exclusive Monster patented technologies deliver the advanced performance you need from your flatscreen TV.

For more details on all our Monster FlatScreen products, visit us at [MonsterCable.com/FlatScreen](http://MonsterCable.com/FlatScreen)

# LIMITED WARRANTY FOR CONSUMERS

Monster, LLC, 7251 West Lake Mead Blvd., Las Vegas, NV 89128, USA, [PLEASE NOTE THAT MONSTER DOES NOT ACCEPT PRODUCTS SHIPPED TO THIS ADDRESS – FOLLOW INSTRUCTIONS IN “HOW TO MAKE A CLAIM” BELOW] (415) 840-2000 (“Monster”) extends You this Limited Warranty. Statutory or common law may provide You with additional rights or remedies, which shall not be affected by this Limited Warranty.

## DEFINITIONS

“Adequate Use” means use of the Product (i) within a home or dwelling, (ii) for private (as opposed to commercial) purposes, (iii) in conformance with all applicable law, code or regulations (including without limitation building and/or electrical codes), (iv) in accordance with manufacturer recommendations and / or instructions in the materials and documentation that accompany the Product, and (v) if applicable, with proper electrical grounding.

“Authorized Dealer” means any distributor, reseller or retailer that (i) was duly authorized to do business in the jurisdiction where it sold the Product to You, (ii) was permitted to sell You the Product under the laws of the jurisdiction where You bought the Product, and (iii) sold You the Product new and in its original packaging.

“Formal Warranty Claim” means a claim made in accordance with the section “Formal Warranty Claims” herein.

“Product” means a Product (i) that is listed in the Specifications Table below, (ii) that You bought from an Authorized Dealer new and in its original packaging, and (iii) whose serial number, if any, has not been removed, altered, or defaced.

“Product Defect” means an inadequacy of the Product that existed at the time when You received the Product from an Authorized Dealer and that causes a failure of the Product to perform in accordance with Monster’s documentation accompanying the Product, unless such failure has been caused completely or partly by (a) any use other than Adequate Use, (b) transportation, neglect, misuse or abuse by anyone other than Monster’s employees; (c) alteration, tampering or modification of the product by anyone other than a Monster employee; (d) accident (other than a malfunction that would otherwise qualify as a Product Defect); (e) maintenance or service of the Product by anyone other than a Monster employee; (f) exposure of the Product to heat, bright light, sun, liquids, sand or other contaminants; or (g) acts outside the control of Monster, including without limitation acts of God, fire, storms, earthquake or flood.

“Warranty Period” means the time period during which Monster must have received Your Formal Warranty Claim. The different Warranty Periods related to Product Defects are defined in the Specifications Table below. The Warranty Period commences on the date when You purchased or received (whichever occurs later) the Product from an Authorized Dealer as evidenced by the Authorized Dealer’s invoice, sales receipt or packing slip. If You do not have written proof of the date of purchase or receipt, then the Warranty Period commences three (3) months after the date when the Product left Monster’s or its factory as evidenced by Monster’s records. The Warranty Period ends after the time defined in the Specifications Table has expired or after You have transferred ownership of the Product, whichever occurs earlier. Also, You must call Monster and obtain a Return Authorization Number (as described under “How to Make a Claim”) within two (2) months after You discover a Product Defect (or should have discovered it, if such Product Defect was obvious).

“You” means the first individual person that purchased the Product in its original packaging from an Authorized Dealer. This Limited Warranty does not apply to persons or entities that bought the Product (i) in used or unpackaged form, (ii) for resale, lease or other commercial use, or (iii) from someone other than an Authorized Dealer.

## SCOPE OF THIS LIMITED WARRANTY

**PRODUCTS.** If a Product contained a Product Defect when You bought it from an Authorized Dealer and Monster receives a Formal Warranty Claim from You within two (2) months after You discover such Product Defect (or should have discovered it, if such Product Defect was obvious) and before the end of the Warranty Period for Product Defects applicable to the affected Product, then Monster will provide You with one of the following remedies: Monster will (1) repair or, at Monster’s sole discretion, replace the Product, or (2) refund to You the purchase price You paid to the Authorized Dealer for the affected Product if repair or replacement is not commercially practicable or cannot be timely made. **NOTE: MONSTER DOES NOT ASSUME ANY LIABILITY FOR ANY INCIDENTAL, CONSEQUENTIAL OR INDIRECT DAMAGES UNDER THIS LIMITED WARRANTY.**

## GENERAL PROVISIONS

**CHOICE OF LAW/JURISDICTION.** This Limited Warranty and any disputes arising out of or in connection with this Limited Warranty (“Disputes”) shall be governed by the laws of the jurisdiction where You bought the Product.

**OTHER RIGHTS.** THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM JURISDICTION TO

# LIMITED WARRANTY FOR CONSUMERS (cont'd)

JURISDICTION, AND WHICH SHALL NOT BE AFFECTED BY THIS LIMITED WARRANTY. THIS WARRANTY EXTENDS ONLY TO YOU AND CANNOT BE TRANSFERRED OR ASSIGNED. If any provision of this Limited Warranty is unlawful, void or unenforceable, that provision shall be deemed severable and shall not affect any remaining provisions. In case of any inconsistency between the English and other versions of this Limited Warranty, the English version shall prevail.

**REGISTRATION.** Please register Your Product at [www.monstercable.com](http://www.monstercable.com). Failure to register will not diminish Your warranty rights.

## SPECIFICATIONS TABLE

Product Model	Warranty Period for Product
Monster Flatscreen Superthin™ Medium Flat Mount	Lifetime

"Lifetime" means the lifetime of the original individual purchaser of the Product, or for as long as the original individual purchaser owns the Product, whichever is less in time.

## FORMAL WARRANTY CLAIM

**HOW TO MAKE A CLAIM.** In the event damage has occurred to Products, You must follow these instructions: (1) Call Monster within two (2) months after You discover a Product Defect (or should have discovered it, if such Product Defect was obvious); (2) Give a detailed explanation of how the damage occurred; (3) Obtain a Return Authorization Number; (4) Return the Products, shipping prepaid by You (to be refunded if You are entitled to a remedy under the Scope of this Limited Warranty), to Monster for verification of damage, along with a copy of **Your original sales receipts and proof of purchase** (UPC label or packing slip) for such Products, the completed claim form, and printed Return Authorization Number on the outside of the return package (the claim form will include instructions for return).

**TELEPHONE NUMBERS.** If You bought the Product in the United States, Latin America (Mexico 011-882-800-8989), or Asia Pacific (China 400-820-8973), contact Monster, LLC (455 Valley Drive, Brisbane, CA 94005) at 1 877 800-8989. If You bought the Product anywhere else, contact Monster Technology International Ltd., Ballymaley Business Park, Ennis, Co. Clare, Ireland. You can write or use one of the following telephone numbers: Canada 866-348-4171, Ireland 353 65 68 69 354, Austria 0800296482, Belgium 0800-79201, Czech Republic 800-142471, Denmark 8088-2128, Finland 800-112768, France 0800-918201, Germany 0800-1819388, Greece 00800-353-12008, Italy 800-871-479, Netherlands 0800-0228919, Norway 800-10906, Russia 810-800-20051353, Spain 900-982-909,

Sweden 020-792650, Switzerland 0800834659, United Kingdom 0800-0569520.

**FURTHER PROCEEDINGS.** Monster will determine whether a Product Defect existed. Monster may, at its discretion, direct You to obtain a repair estimate at a service center. If a repair estimate is required, You will be instructed on how to properly submit the estimate and the resulting invoice to Monster for payment. Any fees for repairs may be negotiated by Monster.

**TIMING.** If You bring a Formal Warranty Claim and fully comply with all terms and conditions of this Limited Warranty, Monster will use its best efforts to provide You with a remedy within thirty (30) days after receipt of Your Formal Warranty Claim (if You reside in the United States - forty-five (45) days if You reside elsewhere), unless obstacles outside Monster's control delay the process.

Ver.021710 – GLOBAL

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